

2003 Ford Econoline Wagon  
E31 E-350 Super XL

No Picture Available for this vehicle

VEHICLE SUMMARY

Effective Date: 10/1/02  
ORDERING EFF 8/1/02 - PLC 340

SELECTED OPTIONS  
CODE DESCRIPTION

_____	STANDARD EMISSIONS
99M	5.4L OHC V8 NATURAL GAS ENGINE *Deletes std trailer tow pkg* -inc: (3) natural gas fuel cylinders w/dual 18.5 GGE @ 3600 psi capacity, interior-mounted spare tire, 78 amp-hour battery (N/A w/536 Tow Pkg) *Available to certified dealers only*
AFV	99M ALTERNATIVE FUEL SAVINGS *DISCOUNT* (REQ: 99M Natural Gas Engine)
44E	4-SPEED AUTOMATIC TRANSMISSION W/OD (REQ: 99M or 99S Engine)
X32	4.10 AXLE RATIO (N/A w/99L Engine)
710A	XL SERIES ORDER CODE -inc: base vehicle
T38	LT245/75R16E ALL-SEASON SBR BSW TIRES (REQ: 99M, 99S or 99F Engine)
_____	60/40 HINGED SIDE CARGO DOOR (STD)
216	8-PASSENGER SEATING *CREDIT*
C_	CLOTH SEAT TRIM
_____	SOLID PAINT (STD)

Color Selections

	Description	Code
Exterior#1	Light Parchment Gold Metalli	BQ
Exterior#2		
Interior	Medium Flint	E
	Description	Code
Exterior#1	School Bus Yellow Metallic	BY
Exterior#2		

ALTERNATIVE FUEL VEHICLES (AFV), PASSENGER VAN, DED/BI-FUEL CNG - T2095  
SECTION 1 (PRICE LINE 1) CONTRACT PRICE: \$20,176.00  
CONTRACT: A53311 CONTRACTOR: HERTRICH FLEET SERVICES

CODE	DESCRIPTION	
Interior	Medium Flint	E
	<b>Description</b>	<b>Code</b>
Exterior#1	Burgundy Red Metallic	FX
Exterior#2		
Interior	Medium Flint	E
	<b>Description</b>	<b>Code</b>
Exterior#1	Silver Birch Metallic	JP
Exterior#2		
Interior	Medium Flint	E
	<b>Description</b>	<b>Code</b>
Exterior#1	True Blue Metallic	L2
Exterior#2		
Interior	Medium Flint	E
	<b>Description</b>	<b>Code</b>
Exterior#1	Black	UA
Exterior#2		
Interior	Medium Flint	E
	<b>Description</b>	<b>Code</b>
Exterior#1	Oxford White	YZ
Exterior#2		
Interior	Medium Flint	E

## STANDARD EQUIPMENT

\* Indicates equipment which is in addition to or replaces base model's standard equipment.

### MECHANICAL

5.4L EFI OHC V8 engine

4-speed automatic transmission w/OD

Rear-wheel drive

72 amp-hour (650 CCA) maintenance-free battery

130 amp alternator

\* 8700# GVWR

\* 4600# capacity twin I-beam front/6340# capacity semi-floating rear axles

\* 3550# capacity front/5545# capacity rear springs

Class I trailer towing pkg-inc: trailer wiring harness, front stabilizer bar, HD front/rear gas shock absorbers

(5) LT225/75R16E all-season SBR BSW tires

**MECHANICAL**

\* (5) 16" x 7.0" 8-hole steel wheels w/hub caps

Pwr steering

\* Pwr 4-wheel disc brakes

4-wheel anti-lock braking system (ABS)

35.0 gallon fuel tank

**EXTERIOR**

Light charcoal front/rear bumpers

Light charcoal grille/surround

Sealed-beam halogen headlights

Dual pwr mirrors w/RH convex lens

Solar tinted glass

Interval windshield wipers

60/40 hinged swing-out side cargo door

**INTERIOR**

12-passenger seating

Graphite vinyl high-back front bucket seats

(2) 3-passenger graphite vinyl intermediate bench seats

(1) 4-passenger graphite vinyl rear bench seat

Front inboard armrest

Color-keyed engine cover-inc: dual bin stowage, (4) cup holders

Underseat passenger-side storage

Full-length black vinyl floor covering

Black plastic stepwell pads

Tilt steering wheel

Front air conditioning

Electronic AM/FM stereo radio-inc: digital clock, (4) speakers

Medium flint instrument panel-inc: 12-volt pwr point

Medium flint plastic front door trim panels w/integral map pockets

Medium flint side/rear quarter trim panels

Polypropylene side/rear door trim

Black cowl side trim panels

Medium flint coat hooks

Medium graphite full-length acoustical cloth headliner

Medium flint cloth sun visors w/RH mirror & cover

Dual A-pillar grab handles

Front dome light

Rear 12-volt pwr point

Rear cargo light

Courtesy light switches for all doors

**SAFETY**

4-wheel anti-lock braking system (ABS)

Driver & front passenger airbags

**SAFETY**

Front height adjustable 3-point safety belts  
 Rear outboard 3-point safety belts  
 Electric dual-note horn

**COLOR CHART****Interior Colors**

Medium Flint

**Exterior Colors**

Light Parchment Gold Metalli	X
School Bus Yellow Metallic	X
Burgundy Red Metallic	X
Silver Birch Metallic	X
True Blue Metallic	X
Black	X
Oxford White	X

**WARRANTY**

Basic: 3 Years/36,000 Miles  
 Corrosion: 5 Years/Unlimited Miles  
 Roadside Assistance: 3 Years/36,000 Miles

**POWERTRAIN - BASIC SPECIFICATIONS**

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**ENGINE**

Engine Order Code	* 99M
Engine Type	* Natural Gas V8
Displacement	* 5.4L/330 CID
Fuel System	* - TBD -
SAE Net Horsepower @ RPM	* 255 @ 4500
SAE Net Torque @ RPM	* 325 @ 2400

**TRANSMISSION**

Trans Order Code	* 44E
Trans Type	4-Speed Automatic w/OD
Drivetrain	Rear Wheel Drive

**MILEAGE**

	<b>City</b>	<b>Hwy</b>
EPA Fuel Economy Est (MPG)	0.00	0.00
Cruising Range (mi)	*	*

**POWERTRAIN - ADVANCED SPECIFICATIONS**

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**TRANSMISSION**

Gear Ratio (:1)	
First Gear Ratio (:1)	* 2.71
Second Gear Ratio (:1)	* 1.54
Third Gear Ratio (:1)	1.00
Fourth Gear Ratio (:1)	* 0.71
Reverse Ratio (:1)	* 2.18
Clutch Size (in)	
Trans Power Take Off	

**TRANSFER CASE**

Transfer Case Model	
Gear Ratio (:1)	
Transfer Case Gear Ratio (:1), High	
Transfer Case Gear Ratio (:1), Low	
Transfer Case Power Take Off	

**DIFFERENTIAL**

	Front	Rear
Final Drive Axle Ratio (:1)		* 4.10

**ELECTRICAL**

Battery	1	2
Maximum Capacity @ 0° F	650.00	
Alternator		
Maximum Alternator Capacity (amps)	130.00	

**COOLING SYSTEM**

Total Cooling System Capacity (qts)	29.00
Engine Oil Cooler	Yes

**PAYLOAD/TRAILERING SPECIFICATIONS**

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**WEIGHT INFORMATION**

	Front	Rear
Gross Axle Weight Rating (lbs)	4,600.00	6,340.00
Curb Weight (lbs)	* 3,065.00	* 2,690.00
Total Option Weight (lbs)	* 13.00	* 21.00
Reserve Axle Capacity (lbs)		
Gross Vehicle Weight Rating (lbs)		
As Spec'd Curb Weight (lbs)		
As Spec'd Payload (lbs)		
Gross Combined Wt Rating (lbs)		

**TRAILERING**

	Max Trailer Wt.	Max Tongue Load
Dead Weight Hitch (lbs)	* - TBD -	* - TBD -

TRAILERING	Max Trailer Wt.	Max Tongue Load
Weight Distributing Hitch (lbs)	* 5,411.00	* 649.32
Fifth Wheel Hitch (lbs)	N/A	* N/A

## DIMENSION SPECIFICATIONS

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### EXTERIOR DIMENSIONS

Wheelbase (in)	138.00
Width, Max w/o mirrors (in)	79.30
Height, Overall (in)	83.40
Overhang	
Overhang, Front (in)	30.10
Overhang, Rear w/o bumper (in)	
Ground to Top of Load Floor (in)	28.80
Ground Clearance	
Ground Clearance, Front (in)	- TBD -
Ground Clearance, Rear (in)	- TBD -
Rear Door	
Side Door	

### CARGO AREA DIMENSIONS

Length @ Floor	
Width	
Cargo Box Width @ Wheelhousings (in)	51.30
Cargo Box (Area) Height (in)	52.50
Cargo Volume	

### INTERIOR DIMENSIONS

Passenger Capacity	* 8.00		
Seating Position	Front	Second	Third
Head Room (in)	42.50	40.20	
Leg Room (in)	40.00	36.90	
Shoulder Room (in)	68.40	70.50	
Hip Room (in)	65.60	66.50	
Seating Position	Fourth		

## CHASSIS SPECIFICATIONS

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<b>SUSPENSION</b>	<b>Front</b>	<b>Rear</b>
Spring		

SUSPENSION	Front	Rear
Spring Type	Coil	2-Stage Multi-Leaf
Spring Capacity (lbs)	3,900.00	5,545.00
Axle		
Axle Type	Twin-I-Beam	Ford Semi-Floating
Axle Capacity (lbs)	4,600.00	6,340.00
Shock Absorber Diameter (mm)	35.00	35.00
Stabilizer Bar Diameter (in)	1.00	

**BRAKES**

Brake Type	Pwr	
Brake ABS System	4-Wheel	
	<b>Front</b>	<b>Rear</b>
Disc	Yes	Yes
Rotor Diam x Thickness (in)	13.03 x - TBD -	12.9 x 2.36

**TIRES**

	Front	Rear	Spare
Tire Order Code	* T38	* T38	T38
Tire Size	* LT245/75R16E	* LT245/75R16E	LT245/75R16E
Capacity (lbs)	3,042.00	3,042.00	3,042.00
Revolutions/Mile @ 45mph	677.00	677.00	677.00

**WHEELS**

	Front	Rear	Spare
Wheel Size (in)	16 x 7.0	16 x 7.0	16 x 7.0
Wheel Type	Steel	Steel	Steel

**STEERING**

Steering Type	Pwr
Ratio (:1)	
Steering Ratio (:1), On Center	17.00
Steering Ratio (:1), At Lock	
Turning Diameter (ft)	
Turning Diameter - Curb to Curb (ft)	48.00
Turning Diameter - Wall to Wall (ft)	50.20

**FUEL TANK**

	Main	Auxiliary
Fuel Tank Capacity, Approx (gal)	* 18.60	
Fuel Tank Location	* Aft of axle/midship	

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